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Advanced Trauma Life Support - 1994

Essentials of Trauma Anesthesia - Albert J. Varon 2017-11-09 Covering the most important topics in trauma anesthesia, this updated edition provides anesthesiology trainees and practitioners with a practical basis for managing trauma patients. Many recent advances in trauma care are identified, including paradigm shifts in the management of bleeding and coagulopathy, new neuromuscular blockade and anticoagulant reversal drugs, and updated clinical practice guidelines. This volume provides a concise, practical review of the essential elements in the care of the severely injured trauma patient, including emergency airway management, fluid and blood resuscitation, monitoring, coagulation therapy, regional and general anesthesia, and perioperative care. Edited by two of the most experienced trauma anesthesiologists in the United States, with chapters written by experts from leading US and Canadian trauma centers with the highest and most varied caseload of critically injured patients, Essentials of Trauma Anesthesia identifies new trends in surgery and anesthesiology practices that impact on the management of trauma patients.

Oxford Handbook of Clinical Specialities - Andrew Baldwin 2016-07 Covering each of the fourteen core medical specialties, the tenth edition of the Oxford Handbook of Clinical Specialties is the must-have reference guide to each of the specialties you will encounter through your medical school and Foundation Programme rotations. Now updated with the latest guidelines, and developed by a new and trusted author team who have contemporary experience of life on the wards, this unique resource presents the content in a concise and logical way, giving clear advice on clinical management and offering insight into holistic care. Packed full of high-quality illustrations, boxes, tables, and classifications, this handbook is ideal for use at direct point of care, whether on the ward or in the community, and for study and revision. Each chapter is easy to read and filled with digestible information, with features including ribbons to mark your most-used pages and mnemonics to help you memorize and retain key facts, while quotes from patients help the reader understand each problem better, enhancing the doctor/patient relationship. With reassuring and friendly advice throughout, this is the ultimate guide for every medical student and junior doctor for each clinical placement, and as a revision tool. This tenth edition of the Oxford Handbook of Clinical Specialties remains the perfect companion to the Oxford Handbook of Clinical Medicine, together encompassing the entire spectrum of clinical medicine and helping you to become the doctor you want to be.

Usamriid's Medical Management of Biological Casualties Handbook - Army Medical Research Institute for Infectious Diseases (U S ) 2016-06-09 Supplies basic summary and treatment information quickly for the health care provider on the front lines. Provides concise supplemental reading material to assist in education of biological casualty management. Edge indexed.

AJCC Cancer Staging Manual - Frederick L. Greene 2013-11-21 The American Joint Committee on Cancer's Cancer Staging Manual is used by physicians throughout the world to diagnose cancer and determine the extent to which cancer has progressed. All of the TNM staging information included in this Sixth Edition is uniform between the AJCC (American Joint Committee on Cancer) and the UICC (International Union Against Cancer). In addition to the information found in the Handbook, the Manual provides standardized data forms for each anatomic site, which can be utilized as permanent patient records, enabling clinicians and cancer research scientists to maintain consistency in evaluating the efficacy of diagnosis and treatment. The CD-ROM packaged with each Manual contains printable copies of each of the book's 45 Staging Forms.

Emergency Medicine, An Issue of Ultrasound Clinics - Mike Blaivas 2014-04-03 Emergency Ultrasound is comprehensively reviewed by guest editors Michael Blaivas and Srikant Adhikari. Articles will include: introduction, history and progress of emergency ultrasound; airway and thoracic ultrasound; procedural guidance with ultrasound in the emergency patient; pearls and pitfalls: common ultrasound applications and risk management strategies; a common protocol in the evaluation of an unstable patient; pediatric emergency ultrasound; pelvic ultrasound; focused cardiac ultrasound in the emergent patient; vascular ultrasound in emergency medicine; symptom-based ultrasound; ENT ultrasound; superficial and MSK ultrasound: select applications, and more!

Apley & Solomon's System of Orthopaedics and Trauma - Ashley Blom 2017-08-29 Now in its Tenth Edition and in continuous publication since 1959, Apley & Solomon’s System of Orthopaedics and Trauma is one of the world’s leading textbooks of orthopaedic surgery. Relyed upon by generations of orthopaedic trainees the book remains true to the teaching principles of the late Alan Apley and his successor Professor Louis Solomon. This new edition is fully revised and updated under the leadership of new editors. It retains the familiar ‘Apley’ philosophy and structure, and is divided into three major sections: General Orthopaedics, Regional Orthopaedics and Trauma, thus enabling readers to gain the knowledge they need for their lifetime learning.

1200 Questions to Help You Pass the Emergency Medicine Boards - Aldeen 2012 “This revision builds on the success of 1e: review questions and answers that mimic the EM in-service residency exam and the EM boards. These questions cover a wide range of topics in emergency medicine, including general surgery, orthopaedics, obstetrics, pediatrics, toxicology, environmental, radiology, dermatology, EMS, and bioterrorism. Concise rationale for the correct and incorrect answers is discussed. Sources for answer explanations include all currently available authoritative EM textbooks. 1) 1000 questions, randomly divided into 10 tests of 100 questions. 2) topics include all areas of Emergency Medicine, including internal medicine and surgery specialty areas, dentistry, trauma, obstetrics, pediatrics, toxicology, environmental, radiology, dermatology, EMS, and bioterrorism. 3) questions are case-based, and 10% involve interpreting an image”–Provided by publisher.

PHTLS Prehospital Trauma Life Support - David 2006-10-01 As the required textbook for NAEMTSs worldwide prehospital trauma life support courses, this is the definitive resource for learning basic and advanced prehospital trauma skills and concepts. Now revised and expanded to cover all aspects of military prehospital trauma with 12 new chapters, this edition is tailored expressly for the military.

Acute Care Surgery - LD Britt 2012-10-16 Acute Care Surgery is a comprehensive textbook covering the related fields of trauma, critical care, and emergency general surgery. The full spectrum of Acute Care Surgery is expertly addressed, with each chapter highlighting cutting-edge advances in the field and underscoring state-of-the-art management paradigms. In an effort to create the most definitive reference on Acute Care Surgery, an evidence-based approach is emphasized for all content included. Also, notable controversies are discussed in detail often accompanied by data-driven resolutions.

The 5 Minute Orthopaedic Consult - Frank J. Frassica 2019-11-04 The new edition covers 285 conditions, disorders, and diseases routinely seen by orthopaedic surgeons, orthopaedists, primary care physicians, and physical therapists. Topics presents disease or condition history, epidemiology, assessing the patient, diagnosis, treatment, therapy, and other important information. Illustrations are embedded throughout, and provide much-needed visual context to the written content.
Concussion and Traumatic Encephalopathy—Jeff Victoroff 2019-02-28 Readers will discover how very recent scientific advances have overthrown a century of dogma about concussive brain injury.

Operative Techniques and Recent Advances in Acute Care and Emergency Surgery—Paolo Aseni 2019-02-11 The aim of this book is to identify and shed new light on the main surgical practices involved in acute care and trauma surgery. Adopting an evidence-based approach, a multidisciplinary team of surgeons and intensivists illustrate basic and advanced operative techniques, accompanied by a comprehensive and updated reference collection. Emerging surgical procedures in Acute Care Surgery are also explored step by step with the help of ample illustrations. Further, the book offers an overview of treatment options for acute organ failure, with a focus on peculiar clinical situations that call for special treatment, including: extracorporeal membrane oxygenation (ECMO), circulatory support and urgent liver transplantation. In order to identify the key determinants in decision-making and therapeutic support that can help avoid critical errors, authors not only define and discuss specific surgical techniques, but also present major issues and controversies related to it. In essence, the book can be considered a “What to do guide” that offers easy access to both basic and advanced lifesaving surgical procedures, due in part to text boxes highlighting “Tips, Tricks and Pitfalls” as well as advice on “Complications Management”. Many chapters are enriched by providing clinical case scenarios, an important educational resource including self-assessment questionnaires.

Manual of Orthopaedics—Marc F. Swiontkowski 2012-09-10 Manual of Orthopaedics, Seventh Edition provides you with quick access to the orthopaedic information needed to diagnose and treat musculoskeletal injuries and diseases with confidence. You'll find the orthopaedic challenges... Broad scope covers the full range musculoskeletal conditions, from the commonly encountered seen in primary care medicine to the catastrophic seen in the emergency rooms and orthopaedic clinics - User-friendly outline format provides quick access to essential facts on a variety of acute and chronic orthopaedic disorders - Treatment algorithms provide an initial approach to all musculoskeletal problems - Illustrations support the text offering visual guidance on common techniques - including placement of splints, use of casts, and injections New to the Seventh Edition... All chapters have been updated with the most current information - New authors have been added to gain a fresh perspective on diseases where clear distinction has been made regarding what conditions are appropriately managed by primary care and emergency/urgent care providers and which need orthopaedic subspecialist care A must have resource for students, residents, primary care providers, emergency and urgent care providers and orthopaedic providers in all practice environments.

Emergency & Critical Care Pocket Guide—Informed 2017-08-27 The most popular pocket reference in emergency nursing - now in a new edition! The Emergency & Critical Care Pocket Guide has been an essential resource for physicians, paramedics, and nurses for over a decade. The Pocket Guide consolidates critical information found in desk references into a convenient 3"x5" pocket-size format that is handy enough to take with you anywhere.

Global Orthopaedics—Richard A. Gosling 2014-04-18 Global Orthopaedics: Care for Musculoskeletal Conditions and Injuries in Austere Settings was conceived and written to be a unique reference for surgeons working in resource-limited environments. The first sections provide historical background, global public health perspectives of orthopedics, the role of culture, and a broad discussion of clinical topics that orthopedic surgeons rarely deal with in high-resource settings but that affect orthopedic care. Adult and pediatric trauma are presented in an anatomical format for easy reference, with a focus on the natural history and the best treatment methods within existing limitations. The chapters on musculoskeletal infections provide a focused discussion about these common debilitating conditions that is unavailable in any other single modern text. The non-infectious pediatric conditions section has been written for the non-specialist to handle selected developmental and early childhood orthopedic problems commonly seen in low-resource settings. Detailed chapters on reconstruction surgery, tumor management, amputations, and the orthopedic needs in the face of conflicts and natural disasters round out the text.

Trauma, Ninth Edition—Ernest E. Moore 2020-09-22 The world’s leading resource for to diagnosing and treating any injury—quickly, safely, and effectively Unparalleled in its breadth and depth of expertly crafted content, Trauma takes you through the full range of injuries you are likely to encounter. With a full-color atlas of anatomic drawings and surgical approaches, this trusted classic provides thorough coverage of kinematics and the mechanisms of tissue injury, the epidemiology of trauma, injury prevention, the basics of trauma systems, triage, and transport, and more. It then reviews generalized approaches to the trauma patient, from pre-hospital care and managing shock, to emergency department thoracotomy and the management of infections; delivers a clear, organ-by-organ survey of treatment protocols, and shows how to handle specific challenges in trauma—including closed fractures and Orthopedic trauma—plus informative tables throughout, this trusted reference begins with an informative look at kinematics and the mechanisms of trauma injury. Subsequent chapters provide useful insight and information on the epidemiology of trauma; injury prevention; the basics of trauma systems, triage, and transport; and much more. The next section meticulously reviews generalized approaches to the trauma patient, from pre-hospital care and managing shock, to emergency department thoracotomy and the management of infections. Trauma then delivers a clear organ-by-organ survey of treatment protocols designed to help you respond to any critical care situation with confidence, no matter what body system is involved. The remaining sections of the book will help you successfully handle specific challenges in trauma—including alcohol and drug abuse, and combat-related wounds—in addition to post-traumatic complications such as multiple organ failure. FEATURES NEW! Trauma Atlas contains precise, concept-clarifying anatomical illustrations and proven surgical techniques that make common procedures more accessible than ever before High-yield section on specific approaches to the trauma patient prepares you for the wide spectrum of cases in trauma/critical surgery care, including: Disaster and mass casualty; Rural trauma; Management of shock; Post-injury hemotheraphy and hemotherapeutic shock; Critical care hypothermia; Diagnostic and interventional radiology; Surgeon-performed ultrasound; Anesthesia and pain management; Infection; A-to-Z overview of the management of specific traumatic injuries; Detailed discussion of the management of complications

Tintinnalli's Emergency Medicine Manual, Eighth Edition—David Cline 2017-07-21 The full spectrum of emergency medicine captured in one full-color pocket manual Written by clinicians engaged in the day-to-day practice of emergency medicine, this handy manual is derived from Tintinnalli’s Emergency Medicine, Eighth Edition, the field’s most trusted text. Packing a remarkable amount of information in such a compact presentation, this trusted point-of-care partner is composed of brief chapters focusing on clinical features, diagnosis and differential, and emergency management and disposition. With its unmatched authority and easy-to-use organization, Tintinnalli’s Emergency Medicine Manual, Eighth Edition gives you the surest, most convenient way to answer the questions that trauma nurses face in all practice settings. The book features the best treatment protocols; and shows how to handle specific challenges in trauma―including closed fractures and Orthopedic trauma―plus informative tables throughout, this trusted reference begins with an informative look at kinematics and the mechanisms of trauma injury. Subsequent chapters provide useful insight and information on the epidemiology of trauma; injury prevention; the basics of trauma systems, triage, and transport; and much more. The next section meticulously reviews generalized approaches to the trauma patient, from pre-hospital care and managing shock, to emergency department thoracotomy and the management of infections. Trauma then delivers a clear organ-by-organ survey of treatment protocols designed to help you respond to any critical care situation with confidence, no matter what body system is involved. The remaining sections of the book will help you successfully handle specific challenges in trauma—including alcohol and drug abuse, and combat-related wounds—in addition to post-traumatic complications such as multiple organ failure. FEATURES NEW! Trauma Atlas contains precise, concept-clarifying anatomical illustrations and proven surgical techniques that make common procedures more accessible than ever before High-yield section on specific approaches to the trauma patient prepares you for the wide spectrum of cases in trauma/critical surgery care, including: Disaster and mass casualty; Rural trauma; Management of shock; Post-injury hemotheraphy and hemotherapeutic shock; Critical care hypothermia; Diagnostic and interventional radiology; Surgeon-performed ultrasound; Anesthesia and pain management; Infection; A-to-Z overview of the management of specific traumatic injuries; Detailed discussion of the management of complications

Retina: Color Atlas & Synopsis of Clinical Ophthalmology (Wills Eye Hospital Series)—Allen Ho 2003-01-30 The new Color Atlas and Synopsis of Clinical Ophthalmology Series is a unique combination of text, quick reference, and color atlas, covering every essential sub-specialty in Ophthalmology including pediatrics. Each title features more than 150 color illustrations throughout and a short, succinct format which in most cases, includes: Epidemiology and Etiology, History, Physical Examination, Differential Diagnosis, Laboratory and Special Examinations, Diagnosis, Prognosis, and Management.

Trauma, Seventh Edition—Kenneth L. Mattox 2012-08-22 The definitive guide to trauma surgery—now in full color! The seventh edition, Trauma reaffirms its status as the leading comprehensive textbook in the field. With a new full-color design and a rich atlas of anatomic drawings and surgical approaches, Trauma, 7e synthesizes the full range of injuries the trauma surgeon is likely to encounter. The book also features timely coverage that explains how to care for war victims who may require acute interventions such as amputation. Supported by numerous x-rays, CT scans, plus informative tables throughout, this trusted reference begins with an informative look at kinematics and the mechanisms of trauma injury. Subsequent chapters provide useful insight and information on the epidemiology of trauma; injury prevention; the basics of trauma systems, triage, and transport; and much more. The next section meticulously reviews generalized approaches to the trauma patient, from pre-hospital care and managing shock, to emergency department thoracotomy and the management of infections. Trauma then delivers a clear organ-by-organ survey of treatment protocols designed to help you respond to any critical care situation with confidence, no matter what body system is involved. The remaining sections of the book will help you successfully handle specific challenges in trauma—including alcohol and drug abuse, and combat-related wounds—in addition to post-traumatic complications such as multiple organ failure. FEATURES NEW! Trauma Atlas contains precise, concept-clarifying anatomical illustrations and proven surgical techniques that make common procedures more accessible than ever before High-yield section on specific approaches to the trauma patient prepares you for the wide spectrum of cases in trauma/critical surgery care, including: Disaster and mass casualty; Rural trauma; Management of shock; Post-injury hemotheraphy and hemotherapeutic shock; Critical care hypothermia; Diagnostic and interventional radiology; Surgeon-performed ultrasound; Anesthesia and pain management; Infection; A-to-Z overview of the management of specific traumatic injuries; Detailed discussion of the management of complications

The Trauma Golden Hour—Adonis Nasr 2019-11-27 The Golden Hour is a well-established concept in emergency medicine, related to the critical period of one hour after an injury, accident or trauma. This term implies that the mortality rates increase substantially if efficient care is not
provided within 60 minutes after the trauma. This book is intended as a practical manual in Trauma Care within the context of the golden hour, addressing all trauma types and all body parts. Readers will find essential decision-making algorithms and protocols with commentary for traumas, along with easily accessible information on how to treat patients in a very practical and handy fashion. Furthermore, the content is presented in a didactic way suitable for a wide audience, from medical students who want to learn about the basics of trauma care to experienced surgeons seeking a comprehensive guide to trauma-related interventions. The book combines contributions from experts at two renowned Trauma Centers, the Hospital do Trabalhador at Curitiba, Brazil, and the Ryder Trauma Center in Miami, USA. Therefore, considering the different local environments and resources, the book provides distinct perspectives for several injuries, presenting the state of the art in Trauma Care. The diversity of perspectives in this book contributes to a global health care approach, explaining for trauma-related events from developed countries to remote areas. The Trauma Golden Hour – A Practical Guide celebrates the Centennial Anniversary of the Federal University of Parana (Brazil), the 25th Anniversary of the Ryder Trauma Center (USA) and the 20th Anniversary of the Hospital do Trabalhador (Brazil).

Adult Critical Care Medicine-Jennifer A. LaRosa 2018-11-08 This clinical casebook provides a comprehensive yet concise state-of-the-art review of adult critical care medicine. Presented in a case-based format, each case focuses on a scenario commonly encountered with an adult patient in the ICU. Case scenarios include management of seizures and acute intracranial hypertension, sepsis, liver failure, brain death, bleeding and thrombosis, and treating hospital acquired infections in the ICU. Written by experts in the field, Adult Critical Care Medicine: A Clinical Casebook is a valuable resource for critical care specialists and practitioners who treat adult patients in critical care settings.

MCQs and EMQs in Surgery: A Bailey & Love Companion Guide-Christopher Balistrade 2016-07-30 With over 1000 questions, MCQs and EMQs in Surgery is the ideal self-assessment companion guide to Bailey & Love’s Short Practice in Surgery. The book assists readers in their preparation for examinations and to test their knowledge of the principles and practice of surgery as outlined within Bailey & Love.Sub-divided into 13 subject-s

Port. Fisiopatologia-Sheila Grossman 2014

The NeuroICU Book, Second Edition-Kieron Lee 2017-09-15 The acclaimed protocol-based guide to neurocritical care – essential for daily practice and the book is an immediate classic, this groundbreaking text is based on the premise that neurointensivists must be trained to handle not only the brain, but the entire body. The NeuroICU Book, Second Edition does not limit coverage to the brain and spine – it spans all organ insufficiencies and failures – along with neurologic illnesses. Thoroughly updated to keep pace with all the advances in this emerging field, the Second Edition of The NeuroICU Book combines the latest clinical perspectives in critical care medicine, neurology, and neurosurgery. This practical, evidence-based text standardizes neurocritical care and takes you through the rationale for those standards. Filled with detailed case studies and enhanced by a question-and-answer format, the book not only builds competency in recognizing acute changes in neurological function, but also addresses all organ insufficiencies and failures, reflecting the real-life challenges in the modern neuro-ICU. FEATURES • Strong emphasis on clinical practicality • Evidence-based approach leverages the scientific and controlled research that supports the key treatment methods outlined in the book • Practical tools include algorithms, tables, illustrations, photographs, detailed references, and critical take home points • Balanced coverage of neurologic and critical care and neurosurgery offers outstanding preparation for the neurocritical care board certification exam as well as an indispensable primer for daily clinical work • Second Edition includes new chapters covering CNS infection, paralyzing sympathetic hyperactivity, acute liver failure, encephalopathy and delirium, spine trauma, pediatric neurosurgery, and carotid endarterectomy and extracranial-intracranial bypass

Damage Control Resuscitation-Philip C. Spinella 2019-08-12 This book provides a comprehensive overview of damage control resuscitation (DCR), an evidence-based approach to the resuscitation of patients with severe life-threatening hemorrhage (LTH). It focuses on both civilian and military applications as DCR is utilized in civilian trauma situations as well as combat casualty care settings. The book covers the history of fluid resuscitation for bleeding, epidemiology of severe traumatic injuries, prediction of life-threatening hemorrhage, pathophysiology and diagnosis of blood failure, and permissive hypotension. Chapters provide in-depth detail on hemostatic resuscitation principles, designed primarily for “platelet- surrogates, and recent developments in frozen red blood cells and oxygen carriers. The book also discusses how DCR principles can be used in a variety of situations such as when there are large numbers of patients with hemorrhagic lesions, non-trauma scenarios, and on distinct populations such as children. Finally, it concludes with a discussion of training and education methods for the implementation of DCR and remote DCR principles as well as learning healthcare system principles to facilitate the implementation of DCR and ultimately improve outcomes for patients with life-threatening hemorrhage. Damage Control Resuscitation: Identification and Treatment of Life-Threatening Hemorrhage is an essential resource for physicians and related professionals, residents, nurses and medical students in emergency medicine, anesthesiology, surgery, and critical care, as well as civilian and military EMS providers.

Maternal-Newborn Nursing-Robert Durham 2013-10-15 A better way to learn maternal and newborn nursing! This unique presentation provides tightly focused maternal-newborn coverage in a highly structured text

The Talents-Inara Scott 2012-03-06 Previously published in hardcover as DELCROY ACADEMY: THE CANDIDATES. Danica Lewis accepts a scholarship to Delcrox Academy, a school for kids with special “skills.” But once she arrives at the mysterious school, Danica suspects the recruiters know more about her “gift” than they’re letting on.

Penetrating Trauma-George C. Volmehos 2016-08-31 This book provides clear practical guidance on all aspects of the surgical treatment of penetrating trauma and aims to foster the type of strategic thinking that can save patients’ lives. The coverage encompasses prehospital care, penetrating injuries to various body regions and specific organs, orthopedic injuries, peripheral arterial injuries, injuries to special groups of patients, including children and the elderly, military injuries, and a range of other topics. Based on their extensive personal experience, expert authors provide step-by-step instructions on evaluation, surgical techniques, and management of perioperative problems. Tips and tricks and technical pearls are highlighted and each chapter includes a list of the most important points to observe. This second edition of Penetrating Trauma has been extensively revised and updated – with inclusion of some entirely new chapters – to take into account the most recent trends in resuscitation, diagnostics, and treatment. It will be an ideal resource for those looking for practical solutions on how to treat injuries surgically.

Apley’s System of Orthopaedics and Fractures-Alan Graham Apley 1984

Case Studies in Trauma Nursing-Robert H. Welton 1990

Pediatric Surgery and Medicine for Hostile Environments-Michael M. Faenfer 2017-03-15 This new edition is revised and expanded and is the pediatric version of Borden’s popular Emergency War Surgery Handbook. This authoritative resource applies lessons learned in past and present conflicts to ill and injured pediatric casualties. Topics include critical care, surgical treatment, and general medical management of acute and chronic conditions. Individual chapters address concerns such as anesthesia and intraoperative resuscitation, mechanical ventilation, aeromedical evacuation, thoracic surgery, surgery of the abdominal wall and diaphragm, fluid management, status epilepticus, care of the newborn, and emergency nutrition. Written and compiled by experts in the field of pediatric trauma, this book is constructed in an easy-to-read bullet format for quick reference, and includes up-to-the-minute treatment recommendations for ill or injured children in theaters of war and austere environments. Military medical providers, civilian medical providers (pediatricians, pediatric surgeons, nursing staff, etc.) and first responders performing emergency medicine to children resulting from traumatic and hostile environments may find this pragmatic resource helpful in diagnosing, assessing care, and treating many of the most common medical and surgical conditions of childhood.

The Parkland Trauma Handbook E-Book-Alexander L. Eastman 2006-12-29 Whether you are a physician or surgeon with only occasional...
trauma duties, a resident rotating in trauma, or part of a full-time trauma team, this handbook will help keep your procedures and practices in line with the latest evidence-based guidelines. Included is current information for alternative airway management, ultrasound in the trauma setting, laparoscopic surgery in trauma, terrorism preparedness, damage control, the trauma systems quality improvement process, bedside procedures in the surgical intensive care unit, massive transfusion protocol, diagnosis of blunt cervical vascular injury, and much more. Presents an evidence- and experience-based guide to the evaluation and initial management of the trauma patient. Provides a comprehensive but concise trauma reference you can carry in your pocket. Consists of information direct from the residents on the frontlines at Parkland Memorial Hospital. Provides "Fast Facts and Pearls" in each chapter that emphasize key points to help you find information quickly and easily. Incorporates "Evidence boxes" highlighting evidence-based guidelines, when available, to help you make more rational judgments about the issues at hand. Contains up-to-date coverage of timely issues in trauma and critical care including damage control, ultrasound, bedside procedures in the ICU, and terrorism preparedness. Reflects the numerous advances made in trauma care since the last edition.

**Pediatric Trauma**—David E. Wesson 2017-05-18 Injuries cause more than half of all childhood deaths and a large proportion of pediatric trauma care is provided by non-pediatric specialists. This book provides an update of current practice, evidence-based guidelines, and recommendations, in four sections: 1) Trauma systems for children, including epidemiology, organization of pediatric trauma care, disaster planning and systems for mass pediatric casualties and community injury prevention programs. 2) General principles of resuscitation and supportive care. 3) Specific injuries commonly seen in children, including from child abuse. 4) Rehabilitation, communication, long-term outcomes and performance improvement methods to monitor outcomes.

**Damage Control in Trauma Care**—Juan Duchesne 2018-05-25 This book describes current, evidence-based guidelines for damage control interventions across the field of trauma care with the aim of enabling clinicians to apply them to best effect in daily clinical practice. Emphasis is placed on the need for trauma surgeons and their teams to recognize that optimal damage control in severely traumatized patients depends upon the combination of immediate assessment, resuscitation, and correct surgical management. The book opens by examining the evolution of damage control and the very significant impact that military damage control interventions have had on civilian emergency health care through improvements as simple as bandaging and tourniquets. Damage control measures in different specialties, including neurosurgery, orthopedics, vascular surgery, cardiothoracic surgery, anesthesia, and critical care, are then covered in detail. Readers will also find helpful information on a range of other important topics, such as the role of pre-hospital care providers, damage control within the emergency department, adjuncts of damage control, and damage control in austere environments. This book is a "must read" for all clinicians in the trauma field.

**World Development Indicators 2016**—World Bank 2016-04-29 World Development Indicators 2016 provides a compilation of relevant, high-quality, and internationally comparable statistics about global development and the fight against poverty. It is intended to help policymakers, students, analysts, professors, program managers, and citizens find and use data related to all aspects of development, including those that help monitor progress toward the World Bank Group’s two goals of ending poverty and promoting shared prosperity. Six themes are used to organize indicators—world view, people, environment, economy, states and markets, and global links. WDI 2016 includes: • A selection of the most popular indicators across 214 economies and 14 country groups organized into six WDI themes • A new section on the Sustainable Development Goals (SDGs) has replaced the one on Millennium Development Goals (MDGs). • The SDG section covers all 17 goals, and important targets to achieve these goals. Each goal has been presented in a maximum 2-page spread with selected indicators to explain the targets. • Each of the remaining sections includes an introduction, a map, a table of the most relevant and popular indicators for that theme together with a discussion of indicator compilation methodology. • A user guide describing resources available online and on mobile apps. Download the WDI DataFinder Mobile App and other Data Apps at data.worldbank.org/apps. WDI DataFinder is a mobile app for browsing the current WDI database on smartphones and tablets, using iOS and Android, available in four languages: English, French, Spanish, and Chinese. Use the app to: • Browse data using the structure of the WDI • Visually compare countries and indicators • Create, edit, and save customized tables, charts, and maps • Share what you create on Twitter, Facebook, and via email